FORM PTO-1320 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES 'DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/EP 2004/052980 INTERNATIONAL FILING DATE 16 NOVEMBER 2004 ATTORNEY'S DOCKET NUMBER

R.306611

W.E.

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

14 101 2003

10/586053

PRIORITY	DATE	CLAIMED	
	16	JANUARY	2

TITLE OF INVENTION

FUEL INJECTOR WITH DIRECTLY TRIGGERED INJECTION VALVE MEMBER								
APPLI	APPLICANT(S) FOR DO/EO/US BOECKING, Friedrich							
Applica	ant he	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
1. 2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.		The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).						
		b. has been communicated by the International Bureau.						
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. 🗵 is attached hereto.						
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		a. \square are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d. \square have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).						
Ite	ems 1	13 to 23 below concern document(s) or information included:						
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	\boxtimes	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.		Express Mail Label No.						

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER
196126 1400	PCT/EP 2004/052980	R.306611
23. Other items or information:		

Transmittal Sheets in duplicate w/fees charged to Deposit Account; German Text Application w/1 sheet of drawing; Translation of German Text Application w/1 sheet of drawing; Copies of PCT/ISA/210 and 220; Preliminary Amendment; Submission of Prior Art w/PTO/SB/08a including 6 references; Executed Declaration; Application Data Sheet

The following	g fees have been s	ubmitted					CAI	CULATIONS	PTO USE
					. \$300	\$	\$300.00		
If the written opin prepared by IPEA	VUS indicates all c	A/US or t laims sat	he international preliminisfy provisions of PCT A	rticle		\$0	\$	\$200.00	
If the written opin by IPEA/US Search fee (37 C as an Inter International Sea previously	S indicates all clain FR 1.445(a)(2)) ha national Searching rch Report prepare communicated to t	or the Intens satisfy as been particularly Authority ed by an I	rnational preliminary exa provisions of PCT Articl aid on the international a 	e 33(1 pplica d prov)-(4). tion to rided t	\$0 o the \$100 o the \$400	\$	\$400.00	
	L OF 24, 25 and						\$	\$900.00	
Additional fe seguence lis listing in an The fee is \$	ee for specification string in compliance electronic medium 250 for each additi	Numt	ings filed in paper over 1 CFR 1.821(c) or (e) or co 1.492(j)). neets of paper or fraction per of each additional 50 thereof (round up to a w	or		gram RATE			
- 100 =	0 /50 =		0		×	\$250.00	\$	\$0.00	
			e search fee, examination of the national stage (37				\$		
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RA	TE			
Total claims	20	- 20 =	0	×		\$50.00	\$	\$0.00	
Independent clai	ms	- 3=	0	х		\$200.00	\$	\$0.00	
MULTIPLE DEP	ENDENT CLAIMS	(if applica	ble)	+		\$360.00	\$	\$0.00	
		TO	TAL OF ABOVE C	ALC	ULA	TIONS =	\$	\$900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$	\$0.00			
SUBTOTAL =					\$	\$900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	\$0.00			
TOTAL NATIONAL FEE =					\$	\$900.00			
Fee for recording accompanied by	the enclosed assi an appropriate cov	gnment (37 CFR 1.21(h)). The as (37 CFR 3.28, 3.31). \$4	ssignm 0 per	nent n	nust be	\$	\$0.00	
TOTAL FEES ENCLOSED =						\$ \$900.00			
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c. 🗵	The Commissioner is hereby authorized to to Deposit Account No. 07-2100		ditional fees which may b copy of this sheet is enc	•	credit any overpayment			
d. 🗆	Fees are to be charged to a credit card. War information should not be included on the		•	•				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status								
SEND	ALL CORRESPONDENCE TO:		JOHN E	GONZALA	is Rec. #50, 209			
RONA	ALD E. GREIGG		SIGNATUR		7			
	GG & GREIGG P.L.L.C.		Lor RONALD	E. GREIG	G .			
	Powhatan Street		NAME					
Unit C	one ndria, Virginia 22314				ŀ			
Alexa	iidila, Viigilia 22314		31,517					
Custo	mer No. 02119		REGISTRA	TION NUMBE	R			
Telep	hone: (703) 838-5500		14 JULY	2006	ŀ			
Facsir	nile: (703) 838-5554		DATE					